

FORM PTO-1449

ATTY. DOCKET NO.  
1531.0310001APPLICATION NO.  
09/545,564APPLICANT  
Germeraad et al.FILING DATE  
April 7, 2000GROUP  
2172SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
<i>Jm</i>	AA1	4,205,780	06/1980	Burns et al.	235	454	
<i>Jm</i>	AB1	4,270,182	05/1981	Asija	364	900	
<i>Jm</i>	AC1	4,486,857	12/1984	Heckel	364	900	
<i>Jm</i>	AD1	4,533,910	08/1985	Sukonick et al.	340	721	
<i>Jm</i>	AE1	4,555,775	11/1985	Pike	364	900	
<i>Jm</i>	AF1	4,622,545	11/1986	Atkinson	340	747	
<i>Jm</i>	AG1	Re. 32,632	03/1988	Atkinson	340	709	
<i>Jm</i>	AH1	4,736,308	04/1988	Heckel	364	518	

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
<i>Jm</i>	AI1	WO 98/16890 A1	04/1998	PCT	G06F	17/30	N/A
<i>Jm</i>	AJ1	WO 98/44430 A1	10/1998	PCT	G06F	17/00	N/A
<i>Jm</i>	AK1	WO 98/34179 A1	08/1998	PCT	G06F	17/30	N/A

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

<i>Jm</i>	AL	<u>1</u>	A Few Facts About MicroPatent, at <a href="http://www.micropat.com/info/facts.htm">http://www.micropat.com/info/facts.htm</a> , 1 Page (last visited December 6, 1996).
<i>Jm</i>	AM	<u>1</u>	About CHI Research, at <a href="http://www.chiresearch.com/htabout.html">http://www.chiresearch.com/htabout.html</a> , 6 Pages (last updated August 6, 1996).
<i>Jm</i>	AN	<u>1</u>	Agent Searching, at <a href="http://www.cris.com/~eti/agent.html">http://www.cris.com/~eti/agent.html</a> , 1 Page (last updated January 12, 1996).
<i>Jm</i>	AO	<u>1</u>	Alexander, M., "Visualizing cleared-off desktops", Computerworld, Computerworld, Inc., Vol. XXV, No. 18, p. 20 (May 6, 1991).
<i>Jm</i>	AP	<u>1</u>	Alexander, S., "Users find tangible rewards digging into datamines," Infoworld, Infoworld Media Group, Inc., Vol. 19, Issue 27, pp. 61-62 (July 7, 1997).
<i>Jm</i>	AQ	<u>1</u>	Alpert, M., "CD-Rom: The Next PC Revolution," Fortune, Time, Inc., 1 Page (June 29, 1992).

EXAMINER

*Sean M. Corrick*

DATE CONSIDERED

*5-16-02*

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



FORM PTO-1449

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENTATTY. DOCKET NO.  
1531.0310001APPLICATION NO.  
09/545,564APPLICANT  
Germeraad et al.FILING DATE  
April 7, 2000GROUP  
2172

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
<i>Ma</i>	AA2	4,748,618	05/1988	Brown et al.	370	94	
<i>Ma</i>	AB2	4,772,882	09/1988	Mical	340	709	
<i>Ma</i>	AC2	4,785,408	11/1988	Britton et al.	364	513.5	
<i>Ma</i>	AD2	4,788,538	11/1988	Klein et al.	340	747	
<i>Ma</i>	AE2	4,812,834	03/1989	Wells	340	721	
<i>Ma</i>	AF2	4,847,604	07/1989	Doyle	340	706	
<i>Ma</i>	AG2	4,873,623	10/1989	Lane et al.	364	188	
<i>Ma</i>	AH2	4,884,223	11/1989	Ingle et al.	364	550	

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
<i>Ma</i>	AI2	0 239 884 A1	10/1987	EP	609B	5/06	N/A
<i>Ma</i>	AJ2						Yes No
<i>Ma</i>	AK2						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

<i>Ma</i>	AL	<u>2</u>	Asian MicroPatent® Representatives, at <a href="http://www.micropat.com/info.asreps.htm">http://www.micropat.com/info.asreps.htm</a> , 3 Pages (last visited December 6, 1996).
<i>Ma</i>	AM	<u>2</u>	Banet, B., "Creating a CD-ROM: Overview of the Product Field," <i>The Seybold Report on Desktop Publishing</i> , Vol. 7, No. 6, pp. 3-31 (February 1, 1993).
<i>Ma</i>	AN	<u>2</u>	Becker, L.E. Jr., "Voyager kit: Ticket to books on-line," <i>MacWeek</i> , Vol. 7, No. 8, p. 57(2) (February 22, 1993).
<i>Ma</i>	AO	<u>2</u>	Berk, E. and Devlin J. (ed.), <i>Hypertext/Hypermedia Handbook</i> , McGraw-Hill, pp. 209-224, 285-297, 329-355, 529-533, (February 1991).
<i>Ma</i>	AP	<u>2</u>	Bermant, C., "Finding It Fast: New Software Features That Search Your System," <i>Personal Computing</i> , pp.125-127, 129 and 131 (November 1987).
<i>Ma</i>	AQ	<u>2</u>	Bertelsmann Portrait, at <a href="http://www.bertelsmann.de/bag/englisch/portrait/">http://www.bertelsmann.de/bag/englisch/portrait/</a> , 1 Page (n.d.).

EXAMINER

*Jean Comites*

DATE CONSIDERED

5-16-02

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



FORM PTO-1449

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENTATTY. DOCKET NO.  
1531.0310001APPLICATION NO.  
09/545,564APPLICANT  
Germeraad et al.FILING DATE  
April 7, 2000GROUP  
2172

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
<i>Jm</i>	AA3	4,899,136	02/1990	Beard et al.	340	706	
<i>Jm</i>	AB3	4,914,732	04/1990	Henderson et al.	340	825.17	
<i>Jm</i>	AC3	4,931,783	06/1990	Atkinson	340	710	
<i>Jm</i>	AD3	4,935,865	06/1990	Rowe et al.	364	188	
<i>Jm</i>	AE3	4,939,507	07/1990	Beard et al.	340	706	
<i>Jm</i>	AF3	4,959,769	09/1990	Cooper et al.	364	200	
<i>Jm</i>	AG3	4,977,455	12/1990	Young	358	142	
<i>Jm</i>	AH3	4,985,863	01/1991	Fujisawa et al.	364	900	

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AI3						Yes No
	AJ3						Yes No
	AK3						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

<i>Jm</i>	AL	<u>3</u>	Bish, R.C., "An essential ingredient: Post recognition processing," <i>Imaging World</i> , Vol. 5, Issue 3, 2 Pages (March 1996).
<i>Jm</i>	AM	<u>3</u>	Blatt, J.J., "A Primer on User Interface Software Patents," <i>The Computer Lawyer</i> , Prentice Hall Law & Business, Vol. 9, No. 4, pp. 1-6 (April 1992).
<i>Jm</i>	AN	<u>3</u>	Boedeker, T. R. and Kashi, J.L., "Choosing Imaging Software," <i>Law Office Computing</i> , Vol. 5, Issue 3, pp. 50-55 (June/July 1995).
<i>Jm</i>	AO	<u>3</u>	Boolean Searching, at <a href="http://www.cris.com/~eti/boolean.html">http://www.cris.com/~eti/boolean.html</a> , 1 Page (last updated January 12, 1996).
<i>Jm</i>	AP	<u>3</u>	Bradbury, J., "Expanded Book Toolkit," <i>MacUser</i> , Vol. 9, No. 3, p. 85 (March, 1993).
<i>Jm</i>	AQ	<u>3</u>	Briggs, G., "CD-ROM publishing boom is Dataware's delight," <i>MIS Week</i> , Vol. 10, No. 38, pp. 40-41 (September 25, 1989).

EXAMINER

*Jean H. Corvillat*

DATE CONSIDERED

5-16-02

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.  
Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



FORM PTO-1449

ATTY. DOCKET NO.  
1531.0310001APPLICATION NO.  
09/545,564SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENTAPPLICANT  
Germeraad et al.FILING DATE  
April 7, 2000GROUP  
2172

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
Jm	AA4	4,991,087	02/1991	Burkowski et al.	364	200	
Jm	AB4	5,008,853	04/1991	Bly et al.	364	900	
Jm	AC4	5,062,060	10/1991	Kolnick	364	521	
Jm	AD4	5,072,412	12/1991	Henderson, Jr. et al.	395	159	
Jm	AE4	5,120,944	06/1992	Kern et al.	235	379	
Jm	AF4	5,142,674	08/1992	Barker et al.	395	600	
Jm	AG4	5,148,154	09/1992	MacKay et al.	340	712	
Jm	AH4	5,155,806	10/1992	Hoeber et al.	395	157	

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AI4						Yes No
	AJ4						Yes No
	AK4						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

Jm	AL	4	Briggs, G., "Dataware Comes to U.S. With CD-ROM Publishing," MIS Week, Vol. 10, No. 5, p. 21 (January 30, 1989).
Jm	AM	4	Brockschmidt, Inside OLE 2, Microsoft Press, Entire Book Submitted (1994).
Jm	AN	4	Brockschmidt, K., What OLE Is Really About, at <a href="http://www.microsoft.com/oledev/olecom/aboutole.htm">http://www.microsoft.com/oledev/olecom/aboutole.htm</a> , 59 Pages (July 1996).
Jm	AO	4	"BRS/Search: An Industrial Strength Document Warehouse Solution - Profile," AberdeenGroup Profile, Aberdeen Group, Inc., 12 Pages (May 1996).
Jm	AP	4	BRS/SEARCH, Dataware Technologies, Inc., 4 Pages (March 1995).
Jm	AQ	4	Business Objects Announces Data Mining Partnership With DataMind Corporation, at <a href="http://www.datamindcorp.com/dmpr0520.html">http://www.datamindcorp.com/dmpr0520.html</a> , DataMind Corp., 2 Pages (May 20, 1996).

EXAMINER

DATE CONSIDERED

5-16-02

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



FORM PTO-1449

ATTY. DOCKET NO.  
1531.0310001APPLICATION NO.  
09/545,564SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENTAPPLICANT  
Germeraad et al.FILING DATE  
April 7, 2000GROUP  
2172

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
<i>me</i>	AA5	5,157,768	10/1992	Hoeber et al.	395	157	
<i>me</i>	AB5	5,163,104	11/1992	Ghosh et al.	382	56	
<i>me</i>	AC5	5,222,160	06/1993	Sakai et al.	382	57	
<i>me</i>	AD5	5,228,123	07/1993	Heckel	395	155	
<i>me</i>	AE5	5,237,158	08/1993	Kern et al.	235	379	
<i>me</i>	AF5	5,241,671	08/1993	Reed et al.	395	600	
<i>me</i>	AG5	5,251,294	10/1993	Abelow	395	155	
<i>me</i>	AH5	5,253,362	10/1993	Nolan et al.	395	600	

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AI5						Yes No
	AJ5						Yes No
	AK5						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

<i>me</i>	AL	<u>5</u>	Business Objects to Offer Data Mining for the Masses, at <a href="http://www.businessobjects.com/company/pr/bizminpr1.htm">http://www.businessobjects.com/company/pr/bizminpr1.htm</a> , Business Objects S.A., 2 Pages (November 18, 1996).
<i>me</i>	AM	<u>5</u>	Canadian MicroPatent® Representatives, at <a href="http://www.micropat.com/info/canreps.htm">http://www.micropat.com/info/canreps.htm</a> , 1 Page (December 6, 1996).
<i>me</i>	AN	<u>5</u>	Catchings, B. and Van Name, M.L., "Price Delineates Text-Retrieval Software," PC Week, Vol. 8, No. 20, pp. 120-123 (May 20, 1991).
<i>me</i>	AO	<u>5</u>	Catlin, T. et al., "InterNote: Extending A Hypermedia Framework to Support Annotative Collaboration," Hypertext '89 Proceedings, ACM, pp. 365-378, (November 1989).
<i>me</i>	AP	<u>5</u>	CD Author/CD Answer, Dataware Technologies, Inc., 2 Pages (November 1994).
<i>me</i>	AQ	<u>5</u>	Chan, P.P., Learning Considerations In User Interface Design: The Room Model, Master's Thesis to the Dept. of Computer Science, Faculty of Mathematics, University of Waterloo, Ontario, Canada, 52 Pages (July 1984).

EXAMINER

DATE CONSIDERED

5-16-02

EXAMINER: *Jean Corveto*  
Initial if reference considered, whether or not citation is in conformance with MPEP 609.  
Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



FORM PTO-1449 <u>SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT</u>	ATTY. DOCKET NO. 1531.0310001	APPLICATION NO. 09/545,564
	APPLICANT Germeraad et al.	
	FILING DATE April 7, 2000	GROUP 2172

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
<i>JM</i>	AA6	5,276,616	01/1994	Kuga et al.	364	419.08	
<i>JM</i>	AB6	5,283,894	02/1994	Deran	395	600	
<i>JM</i>	AC6	5,319,745	06/1994	Vinsonneau et al.	395	144	
<i>JM</i>	AD6	5,349,170	09/1994	Kern	235	379	
<i>JM</i>	AE6	5,359,508	10/1994	Rossides	364	401	
<i>JM</i>	AF6	5,392,428	02/1995	Robins	395	600	
<i>JM</i>	AG6	5,402,336	03/1995	Spiegelhoff et al.	364	401	
<i>JM</i>	AH6	5,404,514	04/1995	Kageneck et al.	395	600	

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AI6						Yes No
	AJ6						Yes No
	AK6						Yes No

RECEIVED  
MAR 15 2002  
Technology Center 2100

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

<i>JM</i>	AL	<u>6</u>	Chapter 1: Component Object Model Introduction, at <a href="http://www.microsoft.com/oledev/olecom/Ch01.htm">http://www.microsoft.com/oledev/olecom/Ch01.htm</a> , Microsoft Corporation, 37 Pages (1997).
<i>JM</i>	AM	<u>6</u>	CHI Research, Inc.: "Tracking the World's Technology", at <a href="http://www.chiresearch.com">http://www.chiresearch.com</a> , 1 Page (n.d.).
<i>JM</i>	AN	<u>6</u>	CHI Research, Inc.: Technology Indicators Consulting Services and Products, at <a href="http://www.chiresearch.com/service.html">http://www.chiresearch.com/service.html</a> , CHI Research, Inc., 2 Pages (last updated February 29, 1996).
<i>JM</i>	AO	<u>6</u>	Christodoulakis, S. and Graham, S., "Browsing Within Time-Driven Multimedia Documents", ACM, pp. 219-227 (1988).
<i>JM</i>	AP	<u>6</u>	Classified Search and Image Retrieval Student Manual for the Automated Patent System (APS), U.S. Department of Commerce and U.S. Patent and Trademark Office, pp. iii-vii, 1-1 - 1-9, 2-1 - 2-23, 3-1 - 3-6 and 8-1 - 8-7 (May 7, 1991).
<i>JM</i>	AQ	<u>6</u>	Cohen, R., "Browsers get BookWorm for Mac," MacWeek, p. 4 (October 4, 1993).

EXAMINER <i>Jean Corrie</i>	DATE CONSIDERED 5-16-02
-----------------------------	-------------------------

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



FORM PTO-1449

ATTY. DOCKET NO.  
1531.0310001APPLICATION NO.  
09/545,564SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENTAPPLICANT  
Germeraad et al.FILING DATE  
April 7, 2000GROUP  
2172

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
Jm		AA7	5,428,778	06/1995	Brookes	395	600
Jm		AB7	5,432,897	07/1995	Tatsumi et al.	395	140
Jm		AC7	5,440,481	08/1995	Kostoff et al.	364	419.08
Jm		AD7	5,442,778	08/1995	Pedersen et al.	395	600
Jm		AE7	5,444,615	08/1995	Bennett et al.	364	401
Jm		AF7	5,444,779	08/1995	Daniele	380	3
Jm		AG7	5,481,666	01/1996	Nguyen et al.	395	159
Jm		AH7	5,511,186	04/1996	Carhart et al.	395	600

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AI7						Yes No
	AJ7						Yes No
	AK7						Yes No

RECEIVED  
MAR 15 2002  
Technology Center 2100

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

Jm	AL	1	Competitor Assessments, at <a href="http://www.chiresearch.com/compet.html">http://www.chiresearch.com/compet.html</a> , 2 Pages (last updated February 29, 1996).
Jm	AM	1	Conklin, J., "Hypertext: An Introduction and Survey," Computer, IEEE, pp. 17-41 (September 1987).
Jm	AN	1	Cooper, D. and Clancy, M., Oh! "Pascal!", W.W. Norton & Company, pp. 389-399 (1982).
Jm	AO	1	Corporate Brain Mapping (R), at <a href="http://www.chiresearch.com/brainmap.html">www.chiresearch.com/brainmap.html</a> , 2 Pages, (n.d.).
Jm	AP	1	Côté, R.G. and Diehl, S., "Searching for Common Threads," Byte, Vol. 17, No. 6, pp. 290-294, 296, 298, 300 and 302-305 (June 1992).
Jm	AQ	1	Creating Value Through Knowledge Management, Conference Handout, San Francisco, California, ICM (February 20-21, 1997).

EXAMINER

*Jean Carvelles*

DATE CONSIDERED

5-16-02

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.  
Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



FORM PTO-1449

ATTY. DOCKET NO.  
1531.0310001APPLICATION NO.  
09/545,564

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

APPLICANT  
Germeraad et al.FILING DATE  
April 7, 2000GROUP  
2172

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
JM	AA8	5,519,857	05/1996	Kato et al.	395	600	
JM	AB8	5,530,520	06/1996	Clearwater	355	201	
JM	AC8	5,537,526	07/1996	Anderson et al.	395	148	
JM	AD8	5,544,352	08/1996	Egger	395	600	
JM	AE8	5,544,302	08/1996	Nguyen	395	161	
JM	AF8	5,550,976	08/1996	Henderson et al.	395	200.06	
JM	AG8	5,551,055	08/1996	Matheny et al.	395	882	
JM	AH8	5,557,722	09/1996	DeRose et al.	395	148	

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AI8						Yes No
	AJ8						Yes No
	AK8						Yes No

RECEIVED  
MAR 15 2002  
Technology Center 2100

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

JM	AL	8	"Creation/Modification of the Audio Signal Processor Setup for a PC Audio Editor", IBM Technical Disclosure Bulletin, IBM Corp., Vol. 30, No. 10, pp. 367-376 (March 1988).
JM	AM	8	Curran, C., "Growing company changes data entry," Imaging World, Vol. 4, Issue 3, 2 Pages (March 1995).
JM	AN	8	Dataware Products and Services, at <a href="http://www.dataware.com/site/prodserv/prodserv.htm">http://www.dataware.com/site/prodserv/prodserv.htm</a> , Dataware Technologies, 1 Page (1996).
JM	AO	8	Derwent Patents Citation Index, at <a href="http://www.derwent.com/products/database/pcidesc.html">http://www.derwent.com/products/database/pcidesc.html</a> , 2 Pages (n.d.).
JM	AP	8	DIALOG® Pocket Guide, Knight-Ridder Information, Inc., pp. 1-63, (1995).
JM	AQ	8	The Digital Patent Office, SmartPatents, Inc., 4 Pages (n.d.).

EXAMINER

Jean Cornejo

DATE CONSIDERED

5-16-02

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.





FORM PTO-1449

ATTY. DOCKET NO.  
1531.0310001APPLICATION NO.  
09/545,564SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENTAPPLICANT  
Germeraad et al.FILING DATE  
April 7, 2000GROUP  
2172

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
JM		AA9	5,557,785	09/1996	Lacquit et al.	395	600
JM		AB9	5,559,942	09/1996	Gough et al.	395	155
JM		AC9	5,568,639	10/1996	Wilcox et al.	395	600
JM		AD9	5,576,954	11/1996	Driscoll	395	603
JM		AE9	5,581,686	12/1996	Koppolu et al.	395	340
JM		AF9	5,583,982	12/1996	Matheny et al.	395	326
JM		AG9	5,584,035	12/1996	Duggan et al.	395	800
JM		AH9	5,592,608	01/1997	Weber et al.	395	358

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AI9						Yes No
	AJ9						Yes No
	AK9						Yes No

RECEIVED  
MAR 15 2002  
Technology Center 2100

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

JM	AL	<u>2</u>	Dintzner, J.P. and Van Thielen, J., "Image Handling at the European Patent Office: BACON and First Page," <i>World Patent Information</i> , Vol. 13, No. 3, pp. 152-154 (1991).
JM	AM	<u>2</u>	Doherty, "New Op-Disk Peripherals Displayed at Conference," <i>Electronic Engineering Times</i> , No. 339, p. 15 (July 22, 1985).
JM	AN	<u>2</u>	Duncan, T., "ZyIMAGE's Use of Windows Interface Falls Short of Mark," <i>LAN Times</i> , pp. 70 and 79 (May 24, 1993).
JM	AO	<u>2</u>	<i>Eastern Electricity: BRS/Search Customer Profile</i> , Dataware Technologies, 1 page (December 1995).
JM	AP	<u>2</u>	"Easy Access to Patents," <i>Fortune</i> , Time, Inc., 1 Page (June 29, 1992).
JM	AQ	<u>2</u>	Edvinsson, L. and Malone, M.S., <i>Intellectual Capital: Realizing Your Company's True Value By Finding Its Hidden Brainpower</i> , HarperBusiness, Entire Book Submitted (1997).

EXAMINER

Jean Corneley

DATE CONSIDERED 5-16-02

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



FORM PTO-1449

ATTY. DOCKET NO.  
1531.0310001APPLICATION NO.  
09/545,564APPLICANT  
Germeraad et al.FILING DATE  
April 7, 2000GROUP  
2172

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
<i>JM</i>	AA10	5,594,837	01/1997	Noyes	395	63	
<i>JM</i>	AB10	5,596,700	01/1997	Darnell et al.	395	340	
<i>JM</i>	AC10	5,604,901	02/1997	Kelley et al.	395	603	
<i>JM</i>	AD10	5,615,112	03/1997	Liu Sheng et al.	395	615	
<i>JM</i>	AE10	5,615,362	03/1997	Jensen et al.	395	614	
<i>JM</i>	AF10	5,619,632	04/1997	Lamping et al.	395	141	
<i>JM</i>	AG10	5,623,679	04/1997	Rivette et al.	395	773	
<i>JM</i>	AH10	5,623,681	04/1997	Rivette et al.	395	788	

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AI10						Yes No
	AJ10						Yes No
	AK10						Yes No

RECEIVED  
MAR 15 2002  
Technology Center 2100

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

<i>JM</i>	AL	<u>10</u>	Essentials for Mapping Your Intellectual Property: Annuities Master Data Center, Prentice Hall Legal Practice Management, 38 Pages (1993).
<i>JM</i>	AM	<u>10</u>	European MicroPatent® Representatives, at <a href="http://www.micropat.com/info/epreps.htm">http://www.micropat.com/info/epreps.htm</a> , 2 Pages (last visited December 6, 1996).
<i>JM</i>	AN	<u>10</u>	EZ-C + DE2 Images: The New Standard in Data Capture, Textware Corporation, 8 Pages (1994).
<i>JM</i>	AO	<u>10</u>	Fersko-Weiss, H., "3-D Reading with the Hypertext Edge," PC Magazine, pp. 241-242, 244, 247, 254, 257-258, 260, 263-264, 267-269, 272-273, 275 and 280-282 (May 28, 1991).
<i>JM</i>	AP	<u>10</u>	Fish, R.S. et al., "Quilt: a collaborative tool for cooperative writing," Conference on Information Systems '88, ACM, pp. 30-37 (1988).
<i>JM</i>	AQ	<u>10</u>	Forms Processing Products & Services, at <a href="http://www.textware.com/formspro.html">http://www.textware.com/formspro.html</a> , Textware Corporation, 3 Pages (n.d.).

EXAMINER

DATE CONSIDERED 6-16-02

EXAMINER: *Jan Cornilio*  
initial if reference considered, whether or not citation is in conformance with MPEP 609.  
Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



FORM PTO-1449

ATTY. DOCKET NO.  
1531.0310001APPLICATION NO.  
09/545,564SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENTAPPLICANT  
Germeraad et al.FILING DATE  
April 7, 2000GROUP  
2172

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
<i>JM</i>	AA11	5,628,003	05/1997	Fujisawa et al.	395	615	
<i>JM</i>	AB11	5,630,125	05/1997	Zellweger	395	614	
<i>JM</i>	AC11	5,632,031	05/1997	Velissaropoulos et al.	395	611	
<i>JM</i>	AD11	5,634,012	05/1997	Stefik et al.	395	239	
<i>JM</i>	AE11	5,638,519	06/1997	Haluska	395	228	
<i>JM</i>	AF11	5,642,502	06/1997	Driscoll	395	605	
<i>JM</i>	AG11	5,696,963	12/1997	Ahn	395	605	
<i>JM</i>	AH11	5,748,956	05/1998	Lafer et al.	395	615	

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AI11						Yes No
	AJ11						Yes No
	AK11						Yes No

RECEIVED  
MAR 15 2002  
Technology Center 2100

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

<i>JM</i>	AL	<u>11</u>	FormWare for Windows 95/NT, TextWare Corporation, 4 Pages (1996).
<i>JM</i>	AM	<u>11</u>	Free White Paper, URL not shown, Vantive Corporation, 2 Pages (n.d.).
<i>JM</i>	AN	<u>11</u>	Full Write Professional -- A User's Guide, Ashton-Tate Corp., pp. 99-122 (1988).
<i>JM</i>	AO	<u>11</u>	Fuzzy Searching, at <a href="http://www.cris.com/~eti/fuzzy.html">http://www.cris.com/~eti/fuzzy.html</a> , Executive Technologies, Inc., 1 Page (last updated January 12, 1996).
<i>JM</i>	AP	<u>11</u>	Gerber, C., "Lotus rolls out gateway for Notes, cc: Mail," InfoWorld, Vol. 14, No. 46, p. 1(2) (November 1992).
<i>JM</i>	AQ	<u>11</u>	Halasz, F. and Conklin, J., Issues in the Design of Hypermedia Systems, 67 Pages (1990).

EXAMINER

*James M. Corrieles*

DATE CONSIDERED 5-16-02

EXAMINER: initial if reference considered, whether or not citation is in conformance with MPEP 609.  
Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



FORM PTO-1449

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

ATTY. DOCKET NO.  
1531.0310001APPLICATION NO.  
09/545,564APPLICANT  
Germeraad et al.FILING DATE  
April 7, 2000GROUP  
2172

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
JM		AA12	05/1998	Rivette et al.	395	602	
JM		AB12	06/1998	Erickson	707	9	
JM		AC12	06/1998	Newman	704	9	
JM		AD12	08/1998	Liu et al.	707	501	
JM		AE12	09/1998	Hill et al.	345	356	
JM		AF12	11/1998	Tada et al.	707	2	
JM		AG12	12/1998	Ahn	707	3	
JM		AH12	02/1999	Wolfe	707	501	

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AI12						Yes No
	AJ12						Yes No
	AK12						Yes No

RECEIVED  
MAR 15 2002  
Technology Center 2100

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

JM	AL	12	Harney, J. (ed.) "TextWare's FormWare - Complex Data Capture that Puts Simplicity First," <i>Imaging Magazine</i> , 1 page (April 1996).
JM	AM	12	Haskin, D., "Textware 4.0: Text Retrieval for Electronic Documents," <i>Computer Shopper</i> , Vol. 13, No. 8, pp. 334-335 (August 1993).
JM	AN	12	Haskin, D., "ZyImage Finds Images And Text," <i>PC Computing</i> , Vol. 6, No. 5, p. 60 (May 1993).
JM	AO	12	<i>Help Yourself! With PCT Patent Search On CD-ROM</i> , MicroPatent, 4 Pages (appears to be before July 1, 1993).
JM	AP	12	<i>Hip Products</i> , at <a href="http://www.zylab.nl/zylab/p2/prods.html">http://www.zylab.nl/zylab/p2/prods.html</a> , ZyLAB Europe BV, 1 Page (1996).
JM	AQ	12	<i>The History of MicroPatent</i> , at <a href="http://www.micropat.com/info/history.htm">http://www.micropat.com/info/history.htm</a> , 1 Page (n.d.).

EXAMINER

Jean R. ...

DATE CONSIDERED

5-16-02

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



FORM PTO-1449

ATTY. DOCKET NO.  
1531.0310001APPLICATION NO.  
09/545,564

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

APPLICANT  
Germeraad et al.FILING DATE  
April 7, 2000GROUP  
2172

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
JM		AA13	5,875,431	02/1999	Heckman et al.	705	7
JM		AB13	5,892,900	04/1999	Ginter et al.	395	186
JM		AC13	5,991,751	11/1999	Rivette et al.	707	1
JM		AD13	5,999,907	12/1999	Donner	705	1
JM		AE13	6,003,033	12/1999	Amano et al.	707	1
JM		AF13	6,041,323	03/2000	Kubota	707	5
JM		AG13	6,067,528	05/2000	Breed et al.	705	26
JM		AH13					

RECEIVED  
MAR 15 2002  
Technology Center 2100

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
		AI13					Yes No
		AJ13					Yes No
		AK13					Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

JM	AL	13	Holtz, M., <i>Mastering Ventura</i> , Sybex, Second Edition, pp. 360-375, (1989).
JM	AM	13	<i>How to Install and Use the USAPat Demonstration Disc</i> , USPTO Office of Information Products Development, 4 pages (appears to be 1994).
JM	AN	13	<i>HyperCard Basics</i> , Apple Computer, Inc., pp. iii-iv and 1-31 (1990).
JM	AO	13	Iandiorio, J.S., "From Start to Finish: Protecting Ideas and Inventions with Intellectual Property," <i>Electro/95 International Professional Program Proceedings</i> , IEEE, pp. 141-149 (June 21-23, 1995).
JM	AP	13	IBM Announces Free On-Line Patent Info Service, at <a href="http://www.cmcnyls.edu/public/Bulletins/IBMPatWS.HTM">http://www.cmcnyls.edu/public/Bulletins/IBMPatWS.HTM</a> , 1 Page (March 9, 1997).
JM	AQ	13	IBM Selects RSS's Royalties Payable Solution: Real Software Systems Provides IBM with Worldwide Software Royalty Payments Solution: Application to Track 100,000 Royalty-Bearing Products, at <a href="http://www.elcamino.com/rss/7b.htm">http://www.elcamino.com/rss/7b.htm</a> , 2 Pages (November 18, 1996).

EXAMINER

DATE CONSIDERED 5-16-02

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



FORM PTO-1449

ATTY. DOCKET NO.  
1531.0310001APPLICATION NO.  
09/545,564SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENTAPPLICANT  
Germeraad et al.FILING DATE  
April 7, 2000GROUP  
2172

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA14						
	AB14						
	AC14						
	AD14						
	AE14						
	AF14						
	AG14						
	AH14						

RECEIVED  
MAR 15 2002  
Technology Center 2100

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AI14						Yes No
	AJ14						Yes No
	AK14						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

<i>me</i>	AL	<u>14</u>	"IDI brings Basis plus down to workgroups," <i>The Seybold Report on Publishing Systems</i> , Vol. 22, No. 14, p. 16(2) (April 5, 1993).
<i>me</i>	AM	<u>14</u>	<i>InnerView for Windows 3.0</i> , TMS, Inc., Version 2.2, Pre-Release #6, 129 Pages (1991).
<i>me</i>	AN	<u>14</u>	<i>Intellectual Property Management Issues</i> , at <a href="http://www.elcamino.com/rss/2.htm">http://www.elcamino.com/rss/2.htm</a> , 2 Pages (1995).
<i>me</i>	AO	<u>14</u>	<i>Introduction to Dataware's CD-ROM Product and Services</i> , at <a href="http://www.dataware.com/site/prodserv/cdintro.htm">http://www.dataware.com/site/prodserv/cdintro.htm</a> , 12 Pages (n.d.).
<i>me</i>	AP	<u>14</u>	Ishii, H. and Arita, K., "Clearface: Translucent Multiuser Interface for Team Work Station," <i>Proceedings of the Second European Conference on Computer-Supported Cooperative Work</i> , pp. 163-174 (September 25-27, 1991).
<i>me</i>	AQ	<u>14</u>	Ishii, H. and Miyake, N., "Toward an Open Shared Workspace: Computer And Video Fusion Approach Of Teamworkstation," <i>Communications of the ACM</i> , Vol. 34, No. 12, pp. 37-50 (December 1991).

EXAMINER

*lean Corrieles*

DATE CONSIDERED

*5-16-02*

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



FORM PTO-1449

ATTY. DOCKET NO.  
1531.0310001APPLICATION NO.  
09/545,564

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

APPLICANT  
Germeraad et al.FILING DATE  
April 7, 2000GROUP  
2172

## U.S. PATENT DOCUMENTS







EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA15						
	AB15						
	AC15						
	AD15						
	AE15						
	AF15						
	AG15						
	AH15						

RECEIVED  
MAR 15 2002  
Technology Center 2100

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AI15						Yes No
	AJ15						Yes No
	AK15						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AL	<u>15</u>	Jonckheere, C., "EPOQUE (EPO QUery service) the Inhouse Host Computer of the European Patent Office," <i>World Patent Information</i> , CEC/WIPO, Vol. 12, No. 3, pp. 155-157 (1990).
	AM	<u>15</u>	Kahaner, L., <i>Competitive Intelligence: From Black Ops to Boardrooms -- How Businesses Gather, Analyze, and Use Information to Succeed in the Global Marketplace</i> , Simon & Schuster, Entire Book Submitted (1996).
	AN	<u>15</u>	Karraker, R., "Voyager Toolkit stretches Expanded Book concept to let users pen their own," <i>MacWeek</i> , Vol. 6, No. 11, p. 9, (March 16, 1992).
	AO	<u>15</u>	Kim, W.D. and Lee, K.R., "Patent Technology Portfolio for SAW Filters," 1994 <i>IEEE Ultrasonics Symposium Proceedings</i> , IEEE, Vol. 1, pp. 139-142 (November 1-4, 1994).
	AP	<u>15</u>	Knibbe, W., "ZyImage 2 boosts OCR, batch duties," <i>InfoWorld</i> , Vol. 15, Issue 51, p. 20 (December 20, 1993).
	AQ	<u>15</u>	Knibbe, W., "ZyImage 3.0 will facilitate distribution on CD-ROMs: Boasts integration with WordScan OCR software," <i>InfoWorld</i> , Vol. 16, No. 38, p. 22 (September 19, 1994).

EXAMINER

DATE CONSIDERED 5-16-02

EXAMINER: initial if reference considered, whether or not citation is in conformance with MPEP 609.  
Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



FORM PTO-1449

ATTY. DOCKET NO.  
1531.0310001APPLICATION NO.  
09/545,564SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENTAPPLICANT  
Germeraad et al.FILING DATE  
April 7, 2000GROUP  
2172

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA16						
	AB16						
	AC16						
	AD16						
	AE16						
	AF16						
	AG16						
	AH16						

RECEIVED  
MAR 15 2002  
Technology Center 2100

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AI16						Yes No
	AJ16						Yes No
	AK16						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

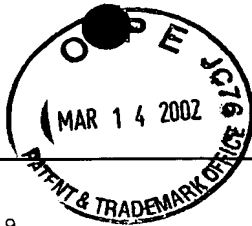
	AL	<u>16</u>	Kramer, J., "An Evaluation of the Internet as a Searching Tool for Patents and Intellectual Property: Alternative or Complementary?", at <a href="http://www.fplc.edu/ipmall/ipcorner/evals97/ipsi97/internetpatsearch.htm">http://www.fplc.edu/ipmall/ipcorner/evals97/ipsi97/internetpatsearch.htm</a> , 18 Pages (last visited May 8, 1998).
	AM	<u>16</u>	Kumamoto, K., "Commercial databases: the keypoints and practical use. 10. Patent and Trademark," <i>Joho Kanri</i> , Vol. 36, No. 10, pp. 914-938 (January 1994).
	AN	<u>16</u>	Lamping, J. et al. "A Focus+Context Technique Based on Hyperbolic Geometry for Visualizing Large Hierarchies, at <a href="http://www.acm.org/sigchi/ch195/electronic/-documnts/papers/jl_bdy.html">http://www.acm.org/sigchi/ch195/electronic/-documnts/papers/jl_bdy.html</a> , ACM, 13 Pages (last visited March 15, 2000).
	AO	<u>16</u>	Lougher, R. and Rodden, T., "Supporting Long-term Collaboration in Software Maintenance," <i>Conference on Organizational Computing Systems</i> , ACM, pp. 228-238 (1993).
	AP	<u>16</u>	Lucas, J., "The Progress of Automation at the U.S. Patent and Trademark Office," <i>World Patent Information</i> , CEC/WIPO, Vol. 14, No. 3, pp. 167-172 (1992).
	AQ	<u>16</u>	Lucena, J.J., <i>Merlot Design Specification</i> , Version 1.0 - D2, 81 Pages (last modified June 24, 1996).

EXAMINER

DATE CONSIDERED 5-16-02

EXAMINER Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.





FORM PTO-1449

ATTY. DOCKET NO.  
1531.0310001APPLICATION NO.  
09/545,564

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

APPLICANT  
Germeraad et al.FILING DATE  
April 7, 2000GROUP  
2172

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA17						
	AB17						
	AC17						
	AD17						
	AE17						
	AF17						
	AG17						
	AH17						

**RECEIVED**  
**MAR 15 2002**  
**Technology Center 2100**

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AI17						Yes No
	AJ17						Yes No
	AK17						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

<i>mu</i>	AL	<u>17</u>	Mallory, J., "New for Mac: text/graphics retrieval software from TMS," Newsbytes, 1 page (July 2, 1992).
<i>mu</i>	AM	<u>17</u>	Manning & Napier Information Services, at <a href="http://www.mnis.net">http://www.mnis.net</a> , 1 Page (last visited April 6, 1998).
<i>mu</i>	AN	<u>17</u>	Manning & Napier Information Services: AFCEA Intelligence Professionals Adopt New Paradigm For Information Analysis, at <a href="http://www.mnis.net/press10.shtml">http://www.mnis.net/press10.shtml</a> , 3 Pages (June 11, 1997).
<i>mu</i>	AO	<u>17</u>	Manning & Napier Information Services: Breakthrough in Intelligent Information Analysis From Software That Thinks Like Humans, at <a href="http://www.mnis.net/press2.shtml">http://www.mnis.net/press2.shtml</a> , 2 Pages (September 16, 1996).
<i>mu</i>	AP	<u>17</u>	Manning & Napier Information Services: Competitive Intelligence, at <a href="http://www.mnis.net/compete.shtml">http://www.mnis.net/compete.shtml</a> , 2 Pages (last visited March 23, 1998).
<i>mu</i>	AQ	<u>17</u>	Manning & Napier Information Services: Competitive Intelligence Tools Migrating from Government Labs to Corporations, at <a href="http://www.mnis.net/press8.shtml">http://www.mnis.net/press8.shtml</a> , 3 Pages (May 15, 1997).

EXAMINER

*Jean Linder*

DATE CONSIDERED 5-18-02

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



FORM PTO-1449

ATTY. DOCKET NO.  
1531.0310001APPLICATION NO.  
09/545,564SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENTAPPLICANT  
Germeraad et al.FILING DATE  
April 7, 2000GROUP  
2172

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA18						
	AB18						
	AC18						
	AD18						
	AE18						
	AF18						
	AG18						
	AH18						

RECEIVED  
MAR 15 2002  
Technology Center 2100

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AI18						Yes No
	AJ18						Yes No
	AK18						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AL	<u>18</u>	Manning & Napier Information Services: Crawler Technology (Trygon), at <a href="http://www.mnis.net/trygon.shtml">http://www.mnis.net/trygon.shtml</a> , 4 Pages (last visited March 23, 1998).
	AM	<u>18</u>	Manning & Napier Information Services: Innovative Technology Tool Unveiled: Advanced Patent Data Mining and Visualization Capabilities for Information Users, at <a href="http://www.mnis.net/press4.shtml">http://www.mnis.net/press4.shtml</a> , 2 Pages (December 3, 1996).
	AN	<u>18</u>	Manning & Napier Information Services: Intellectual Property: New Standard for Patent Prior Art Searches of Computer and Software Technology, at <a href="http://www.mnis.net/intellect.shtml">http://www.mnis.net/intellect.shtml</a> , 3 Pages (last visited March 23, 1998).
	AO	<u>18</u>	Manning & Napier Information Services: Manning & Napier Information Services: Turning Information into Sight, at <a href="http://www.mnis.net/press7.shtml">http://www.mnis.net/press7.shtml</a> , 4 Pages (April 25, 1997).
	AP	<u>18</u>	Manning & Napier Information Services: Manning & Napier Offers Broad Coverage of Computer and Software Technology Databases, at <a href="http://www.mnis.net/press5.shtml">http://www.mnis.net/press5.shtml</a> , 2 Pages (December 3, 1996).
	AQ	<u>18</u>	Manning & Napier Information Services: Manning & Napier and RTI announce alliance for corporate information market, at <a href="http://www.mnis.net/press9.shtml">http://www.mnis.net/press9.shtml</a> , 2 Pages (May 15, 1997).

EXAMINER

DATE CONSIDERED 5-16-02

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



FORM PTO-1449

ATTY. DOCKET NO.  
1531.0310001APPLICATION NO.  
09/545,564

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

APPLICANT  
Germeraad et al.FILING DATE  
April 7, 2000GROUP  
2172

## U. S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA19						
	AB19						
	AC19						
	AD19						
	AE19						
	AF19						
	AG19						
	AH19						

RECEIVED  
MAR 15 2002  
Technology Center 2100

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AI19						Yes No
	AJ19						Yes No
	AK19						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AL	<u>19</u>	Manning & Napier Information Services: MNIS Announces System for Improving Software Patents - At ABA Conference, at <a href="http://www.mnis.net/press.shtml">http://www.mnis.net/press.shtml</a> , 3 Pages (June 28, 1996).
	AM	<u>19</u>	Manning & Napier Information Services: Patent Licensing Made Easier With MNIS Data Mining Tools, at <a href="http://www.mnis.net/press6.shtml">http://www.mnis.net/press6.shtml</a> , 2 Pages (January 30, 1997).
	AN	<u>19</u>	Manning & Napier Information Services: Turning Information Into Insight, at <a href="http://www.mnis.net/pr/press7.htm">http://www.mnis.net/pr/press7.htm</a> , 3 Pages (April 25, 1997).
	AO	<u>19</u>	Manning & Napier Information Services: Zolowicz To Head Intellectual Property Unit at Manning & Napier Information Services, at <a href="http://www.mnis.net/press3.shtml">http://www.mnis.net/press3.shtml</a> , 2 Pages (November 18, 1996).
	AP	<u>19</u>	MAPit: Prevent Patent Infringement with the <u>Virtual Patent Advisor</u> , at <a href="http://www.mnis.net/mapitdemo/">http://www.mnis.net/mapitdemo/</a> , 1 Page (last visited March 23, 1998).
	AQ	<u>19</u>	Marshall, P., "ZyImage is ZyIndex plus a scan interface integrated," InfoWorld, Volume 15, Issue 10, p. 100 (March 8, 1993).

EXAMINER

DATE CONSIDERED

5-16-02

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



FORM PTO-1449

ATTY. DOCKET NO.  
1531.0310001APPLICATION NO.  
09/545,564

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

APPLICANT  
Germeraad et al.FILING DATE  
April 7, 2000GROUP  
2172

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA20						
	AB20						
	AC20						
	AD20						
	AE20						
	AF20						
	AG20						
	AH20						

RECEIVED  
MAR 15 2002  
Technology Center 2100

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AI20						Yes No
	AJ20						Yes No
	AK20						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AL	<u>20</u>	Marshall, P., "Text retrieval alternatives: 10 more ways to pinpoint important information," <i>Infoworld</i> , Vol. 14, No. 12, pp. 88-89 (March 23, 1992).
	AM	<u>20</u>	Marshall, P., "ZyImage adds scanning access to ZyIndex," <i>InfoWorld</i> , Vol. 16, No. 15, pp. 73 and 76-77 (April 11, 1994).
	AN	<u>20</u>	Marshall, P. and Watt, P., "ZyIndex for Windows, Version 5.0," <i>InfoWorld</i> , Vol. 15, No. 21, p. 127(4) (May 1993).
	AO	<u>20</u>	Master Data Center: PC Master Patent Lite for Windows, 9 Pages (n.d.).
	AP	<u>20</u>	Master Data Center: PC Master Trademark Lite for Windows, 10 Pages (n.d.).
	AQ	<u>20</u>	MasterView for Microsoft Windows, TMS, Inc., 4 Pages (1993).

EXAMINER

DATE CONSIDERED

5-16-02

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



FORM PTO-1449

ATTY. DOCKET NO.  
1531.0310001APPLICATION NO.  
09/545,564APPLICANT  
Germeraad et al.FILING DATE  
April 7, 2000GROUP  
2172SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA21						
	AB21						
	AC21						
	AD21						
	AE21						
	AF21						
	AG21						
	AH21						

RECEIVED  
MAR 15 2002  
Technology Center 2100

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AI21						Yes No
	AJ21						Yes No
	AK21						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AL	<u>21</u>	Matazzoni, J., "Expanded Book Toolkit 1.0.1," <i>Macworld</i> , Vol. 10, No. 6, p. 158 (June 1993).
	AM	<u>21</u>	McEvoy, E., <i>Object Linking and Embedding: Programmer's Reference, Version 1</i> , Microsoft Press, Entire Book Submitted (1992).
	AN	<u>21</u>	<i>MDC Patent Rules Update</i> , Master Data Center, Inc., 3 Pages (May 1996).
	AO	<u>21</u>	<i>MDC Trademark Rules Update</i> , Master Data Center, Inc., 4 Pages (April 1996).
	AP	<u>21</u>	Mendelson, E., "HyperWriter for Windows," <i>PC Magazine</i> , Vol. 14, No. 3, pp. 140 and 142-143 (February 7, 1995).
	AQ	<u>21</u>	<i>Merger &amp; Acquisition Technological Due Diligence</i> , at <a href="http://www.chiresearch.com/due_dil.html">http://www.chiresearch.com/due_dil.html</a> , 2 Pages (last updated February 29, 1996).

EXAMINER

DATE CONSIDERED

5-16-02

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



FORM PTO-1449

ATTY. DOCKET NO.  
1531.0310001APPLICATION NO.  
09/545,564SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENTAPPLICANT  
Germeraad et al.FILING DATE  
April 7, 2000GROUP  
2172

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA22						
	AB22						
	AC22						
	AD22						
	AE22						
	AF22						
	AG22						
	AH22						

RECEIVED  
MAR 15 2002  
Technology Center 2100

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AI22						Yes No
	AJ22						Yes No
	AK22						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AL	22	MicroPatent PatentWEB and Trademark WEB Service Agreement, at <a href="http://www.micropat.com/cgi-bin/servagree">http://www.micropat.com/cgi-bin/servagree</a> , 3 Pages (last visited December 6, 1996).
	AM	22	MicroPatent: Providers of Patent and Trademark Information, at <a href="http://www.micropat.com/info/mission.htm">http://www.micropat.com/info/mission.htm</a> , 1 page (last visited December 6, 1996).
	AN	22	MicroPatent WORLD, MicroPatent, pp. 1-4 (Spring 1991).
	AO	22	MicroPatent's CD-ROM Products, at <a href="http://www.micropat.com/info/about.htm">http://www.micropat.com/info/about.htm</a> , MicroPatent, 3 Pages (1996).
	AP	22	Mogee Research and Analysis Associates: Competitive Technology Reports, at <a href="http://www.mogee.com/ctr.htm">http://www.mogee.com/ctr.htm</a> , 3 Pages (1996).
	AQ	22	Mogee Research and Analysis Associates: Competitive Technology Report: Global Positioning System (GPS) Technology, at <a href="http://www.mogee.com/gps.htm">http://www.mogee.com/gps.htm</a> , 3 Pages (1996).

EXAMINER

DATE CONSIDERED 5-16-02

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



FORM PTO-1449 <u>SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT</u>	ATTY. DOCKET NO. 1531.0310001	APPLICATION NO. 09/545,564
	APPLICANT Germeraad et al.	
	FILING DATE April 7, 2000	GROUP 2172

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA23						
	AB23						
	AC23						
	AD23						
	AE23						
	AF23						
	AG23						
	AH23						

RECEIVED  
MAR 15 2002  
Technology Center

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AI23						Yes No
	AJ23						Yes No
	AK23						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AL	23	Mogee Research and Analysis Associates: Competitive Technology Report: Medical Implants, at <a href="http://www.mogee.com/mi.htm">http://www.mogee.com/mi.htm</a> , 3 Pages (1996).
	AM	23	Mogee Research and Analysis Associates: Consulting Services, at <a href="http://www.mogee.com/consult.htm">http://www.mogee.com/consult.htm</a> , 6 Pages (1996).
	AN	23	Mogee Research and Analysis Associates: Data Resources, at <a href="http://www.mogee.com/data.htm">http://www.mogee.com/data.htm</a> , 5 Pages (1996).
	AO	23	Mogee Research and Analysis Associates: "International Technology Monitoring and Competitive Assessment," at <a href="http://www.mogee.com">http://www.mogee.com</a> , 2 Pages (1996).
	AP	23	Mogee Research and Analysis Associates: Who We Are: Company Information, at <a href="http://www.mogee.com/whower_1.htm">http://www.mogee.com/whower_1.htm</a> , 3 Pages (1996).
	AQ	23	Mogee Research and Analysis Associates: Who We Are: Personnel Biographies, at <a href="http://www.mogee.com/whower_2.htm">http://www.mogee.com/whower_2.htm</a> , 3 Pages (1996).

EXAMINER

DATE CONSIDERED

5-16-02

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



FORM PTO-1449 <u>SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT</u>	ATTY. DOCKET NO. 1531.0310001	APPLICATION NO. 09/545,564
	APPLICANT Germeraad et al.	
	FILING DATE April 7, 2000	GROUP 2172

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA24						
	AB24						
	AC24						
	AD24						
	AE24						
	AF24						
	AG24						
	AH24						

RECEIVED  
MAR 15 2002  
Technology Center 2100

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AI24						Yes No
	AJ24						Yes No
	AK24						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AL	<u>24</u>	Moore, A., "The Forms Processing Paradigm Shift," <i>Imaging Magazine</i> , 2 Pages (March 1995).
	AM	<u>24</u>	Moore, J., "Dataware lands \$6.6M GPO pact," <i>Federal Computer Week</i> , Vol. 9, No. 27, pp. 84 and 86 (September 11, 1995).
	AN	<u>24</u>	Narin, F., <i>Presentation Figures: In the Realm of Technology, Asia Looms Ever Larger: Patent Citation as Measures of Corporate and National Strength</i> , Presented at Stanford University, Asia/Pacific Research Center, Stanford, California, 22 Pages (October 29, 1992).
	AO	<u>24</u>	<i>NetAnswers: Organizations Worldwide Take Content Onto the Web with NetAnswer</i> , Dataware Technologies, pp. 1-4 (Spring 1996).
	AP	<u>24</u>	<i>NetAnswer™ Hosting Service</i> , Dataware Technologies, Inc., 4 Pages (October 1995).
	AQ	<u>24</u>	<i>NetAnswer™: Information Super Server for the World Wide Web</i> , Dataware Technologies, Inc., 4 Pages (October 1995).

EXAMINER

DATE CONSIDERED

576-02

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.





FORM PTO-1449

ATTY. DOCKET NO.  
1531.0310001APPLICATION NO.  
09/545,564SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENTAPPLICANT  
Germeraad et al.FILING DATE  
April 7, 2000GROUP  
2172

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA25						
	AB25						
	AC25						
	AD25						
	AE25						
	AF25						
	AG25						
	AH25						

RECEIVED  
MAR 15 2002  
Technology Center 2100

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AI25						Yes No
	AJ25						Yes No
	AK25						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AL	<u>25</u>	"'New Wave' MetricsWare - Metrics Software You Just Gotta Have", <i>IT Metrics Strategies</i> (Reprint), Cutter Information Corp™, Vol. II, No. 10, pp. 1-4 (1996).
	AM	<u>25</u>	<i>OmniPage Professional Reference: Windows Version 5</i> , Caere Corporation, pp. 1-1 to 1-70, 3-1 to 3-20, 6-1 to 6-8 and Glossary Pages 1-8 (1988-1993).
	AN	<u>25</u>	<i>OmniPage Professional Tutorials: Windows Version 5</i> , Caere Corporation, pp. 1-1 to 1-34, 2-1 to 2-26, and 3-1 to 3-14 (1988).
	AO	<u>25</u>	Ores, P., "Hypertext Publishing: Edit Trail," <i>PC Magazine</i> , Vol. 14, No. 3, pp. 132, 134, 136, and 138 (February 7, 1995).
	AP	<u>25</u>	Otake, Y., "Information each department in corporate needs from the standpoint of R&D department," <i>Joho Kanri</i> , Vol. 34, No. 7, pp. 635-646 (October 1991).
	AQ	<u>25</u>	<i>Patent Abstracts of Japan - Now on CDROM</i> , at <a href="http://www.netaxs.com/~aengel/PAJ/PAJInfo.html">http://www.netaxs.com/~aengel/PAJ/PAJInfo.html</a> , 2 Pages (last updated December 22, 1995).

EXAMINER

DATE CONSIDERED

5-16-02

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



FORM PTO-1449 <u>SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT</u>	ATTY. DOCKET NO. 1531.0310001	APPLICATION NO. 09/545,564
	APPLICANT Germeraad et al.	
	FILING DATE April 7, 2000	GROUP 2172

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA26						
	AB26						
	AC26						
	AD26						
	AE26						
	AF26						
	AG26						
	AH26						

RECEIVED  
MAR 15 2002  
Technology Center 2100

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AI26						Yes No
	AJ26						Yes No
	AK26						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AL	<u>26</u>	Patent Searching and Document Delivery Resources, at <a href="http://www.micropat.com/info/websrch.htm">http://www.micropat.com/info/websrch.htm</a> , MicroPatent, 1 Page (1996).
	AM	<u>26</u>	PATENT-MONITOR, at <a href="http://www.fachinformation.bertelsmann.de/verlag/wb/profil.htm">http://www.fachinformation.bertelsmann.de/verlag/wb/profil.htm</a> , 1 Page (n.d.).
	AN	<u>26</u>	PatentQuery: Search & Deliver, at <a href="http://www.micropat.com/info/prelegal.htm">http://www.micropat.com/info/prelegal.htm</a> , 1 Page last visited (December 6, 1996).
	AO	<u>26</u>	Patents on CD-ROM, MicroPatent USA, 10 Pages (appears to be before September 1, 1992).
	AP	<u>26</u>	PC Master Lite... The Affordable Solution!, Master Data Center Intellectual Property Software and Services, 8 Pages (1996).
	AQ	<u>26</u>	Pelham,, A., "A Wave of the Wand for Litigators, Tools of the Trade Go High-Tech," Legal Times, 2 Pages (January 24, 1994).

EXAMINER

DATE CONSIDERED

5-16-02

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



FORM PTO-1449  <u>SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT</u>	ATTY. DOCKET NO. 1531.0310001	APPLICATION NO. 09/545,564
	APPLICANT Germeraad et al.	
	FILING DATE April 7, 2000	GROUP 2172

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA27						
	AB27						
	AC27						
	AD27						
	AE27						
	AF27						
	AG27						
	AH27						

RECEIVED  
MAR 15 2002  
Technology Center 2100

FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AI27						Yes No
	AJ27						Yes No
	AK27						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AL	27	Perenson, M.J., "Retrieving Text on the Net," PC Magazine, Vol. 14, No. 20, p. 61 (November 21, 1995).
	AM	27	Performance Management: The Way It Should Be..., Panorama Business Views, Inc., 19 Pages (n.d.).
	AN	27	"Personal Text-Retrieval Software Works with Calera's WordScan," PC Magazine, Vol. 14, No. 2, p. 68 (January 24, 1995).
	AO	27	Platinum technology and Sybase Inc. Expand Partnership to Deliver Wider Selection of Data Warehouse Solutions, at <a href="http://www.platinum.com/press/1996/dw_sybas.htm">http://www.platinum.com/press/1996/dw_sybas.htm</a> , Platinum Technology, Inc., 3 Pages (June 11, 1996).
	AP	27	Quattro® Pro User's Guide, Borland International, Inc., pp. 240-245 (1987).
	AQ	27	Rappaport, I., "Time To Count Your Patents The Way You Would Beans", PCWeek, Vol. 14, No. 2, 2 Pages (January 13, 1997).

EXAMINER 	DATE CONSIDERED 5-16-02
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.	



FORM PTO-1449

ATTY. DOCKET NO.  
1531.0310001APPLICATION NO.  
09/545,564SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENTAPPLICANT  
Germeraad et al.FILING DATE  
April 7, 2000GROUP  
2172

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA28						
	AB28						
	AC28						
	AD28						
	AE28						
	AF28						
	AG28						
	AH28						

RECEIVED

MAR 15 2002

Technology Center 2100

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AI28						Yes No
	AJ28						Yes No
	AK28						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AL	<u>28</u>	"re: Search V. 2.6," Computer Select, 1 page (November 1993).
	AM	<u>28</u>	REAL Software Systems, Inc.: Alliant Participation Management & Accounting, at <a href="http://www.elcamino.com/rss/3b.htm">http://www.elcamino.com/rss/3b.htm</a> , REAL Software Systems, Inc., 4 Pages (1995).
	AN	<u>28</u>	REAL Software Systems, Inc.: Home Video & Title Based Distribution, at <a href="http://www.elcamino.com/rss/3d.htm">http://www.elcamino.com/rss/3d.htm</a> , REAL Software Systems, Inc., 3 Pages (1995).
	AO	<u>28</u>	REAL Software Systems, Inc.: Rights Licensing, at <a href="http://www.elcamino.com/rss/3c.htm">http://www.elcamino.com/rss/3c.htm</a> , REAL Software Systems, Inc., 3 Pages (1995).
	AP	<u>28</u>	REAL Software Systems, Inc.: Royalties Payable, at <a href="http://www.elcamino.com/rss/3a.htm">http://www.elcamino.com/rss/3a.htm</a> , REAL Software Systems, Inc., 4 Pages (1995).
	AQ	<u>28</u>	REAL Software Systems, Inc.: Solutions for Managing Intellectual Property, at <a href="http://www.elcamino.com/rss/">http://www.elcamino.com/rss/</a> , REAL Software Systems, Inc., 2 Pages (1995).

EXAMINER

DATE CONSIDERED

5-16-02

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



FORM PTO-1449

ATTY. DOCKET NO.  
1531.0310001APPLICATION NO.  
09/545,564SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENTAPPLICANT  
Germeraad et al.FILING DATE  
April 7, 2000GROUP  
2172

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA29						
	AB29						
	AC29						
	AD29						
	AE29						
	AF29						
	AG29						
	AH29						

RECEIVED

MAR 15 2002

Technology Center 2100

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AI29						Yes No
	AJ29						Yes No
	AK29						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

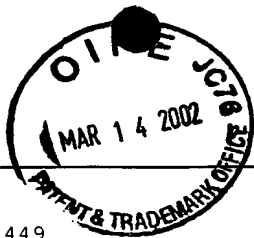
	AL	29	Rooney, P., "Text-retrieval veterans prepare Windows attack," PC Week, Vol. 9, No. 24, p. 46 (June 15, 1992).
	AM	29	Rooney, P., "ZyLab partners with Calera: firms roll out document-image system," PC Week, Vol. 10, No. 3, p. 22 (January 25, 1993).
	AN	29	Samtani, R., <i>Following the Money: Managing Intellectual Property in the Digital Age</i> , at <a href="http://www.elcamino.com/rss/7a.htm">http://www.elcamino.com/rss/7a.htm</a> , REAL Software Systems, Inc., 5 Pages (1995).
	AO	29	Schroeder, E., "Low Price Point Is Key for Buyers Of Text Databases," PC Week, Vol. 8, No. 20, pp. 120 and 122 (May 20, 1991).
	AP	29	Schroeder, E., "Multimedia offerings target expanded platform support," PC Week, Vol. 10, No. 13, pp. 59 and 73 (April 5, 1993).
	AQ	29	Schwartz, E., "Dataware Plants CD-ROM Seeds," Computer Systems News, p. 33 (February 6, 1989).

EXAMINER

DATE CONSIDERED

5-16-02

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



FORM PTO-1449

ATTY. DOCKET NO.  
1531.0310001APPLICATION NO.  
09/545,564SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENTAPPLICANT  
Germeraad et al.FILING DATE  
April 7, 2000GROUP  
2172

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA30						
	AB30						
	AC30						
	AD30						
	AE30						
	AF30						
	AG30						
	AH30						

RECEIVED

MAR 15 2002

Technology Center 2100

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AI30						Yes No
	AJ30						Yes No
	AK30						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AL	<u>30</u>	Search Results from Dialog Search for MicroPatent for News Releases and Corporate Announcements Relating to APS, FullText, PatentImages, Espace, Dialog Files: 148, 479 and 648, 13 Pages (1989-1991).
	AM	<u>30</u>	Sibley, J.F., "STN," <i>World Patent Information</i> , Elsevier Publishing, Vol. 19, No. 1, pp. 73-75 (November, 1996).
	AN	<u>30</u>	Sibley, J.F., "The EPOQUE Suite of Applications," <i>World Patent Information</i> , Elsevier Science Ltd., Vol. 18, No. 3, pp. 141-148 (1996).
	AO	<u>30</u>	Simon, B., "ZyImage: A Winning Combination of OCR And Text Indexing," <i>PC Magazine</i> , Vol. 12, No. 6, p. 56 (March 30, 1993).
	AP	<u>30</u>	Simpson, A., <i>Mastering WordPerfect 5.1 &amp; 5.2 for Windows</i> , SYBEX Inc., pp. 58-60 (1993).
	AQ	<u>30</u>	<i>SmartPatent Quarterly Newsletter</i> , SmartPatents, Inc., Vol. 2, No. 3, pp. 1-6 (Winter 1996-1997).

EXAMINER

DATE CONSIDERED

5-16-02

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



FORM PTO-1449

ATTY. DOCKET NO.  
1531.0310001APPLICATION NO.  
09/545,564SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENTAPPLICANT  
Germeraad et al.FILING DATE  
April 7, 2000GROUP  
2172

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA31						
	AB31						
	AC31						
	AD31						
	AE31						
	AF31						
	AG31						
	AH31						

RECEIVED

MAR 15 2002

Technology Center 2100

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AI31						Yes No
	AJ31						Yes No
	AK31						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AL	<u>31</u>	SmartPatent Quarterly Newsletter, SmartPatents, Inc., Vol. 2, No. 4, pp. 1-6 (Spring/Summer 1997).
	AM	<u>31</u>	Solutions For Managing Intellectual Property, at <a href="http://www.elcamino.com/rss/3.htm">http://www.elcamino.com/rss/3.htm</a> , REAL Software Systems, Inc., 2 Pages (1995).
	AN	<u>31</u>	Specialized Services, at <a href="http://www.elcamino.com/rss/4.htm">http://www.elcamino.com/rss/4.htm</a> , REAL Software Systems, Inc., 2 Pages (1995).
	AO	<u>31</u>	Spencer, H., "Tijuana data entry shop logs 500K forms/day," <i>Imaging World</i> , Vol. 4, Issue 4, 2 Pages (April 1995).
	AP	<u>31</u>	Spitzer, T., "Needles in Document Haystacks" <i>DBMS</i> , Miller Freeman, Vol. 9, No. 1, pp. 84-87 (January, 1996).
	AQ	<u>31</u>	Stewart, T.A., "Getting Real About Brainpower", <i>FORTUNE</i> , Vol. 132, No. 11, pp. 201-203 (November 27, 1995).

EXAMINER

DATE CONSIDERED

5-16-02

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



FORM PTO-1449 <u>SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT</u>	ATTY. DOCKET NO. 1531.0310001	APPLICATION NO. 09/545,564
	APPLICANT Germeraad et al.	
	FILING DATE April 7, 2000	GROUP 2172

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA32						
	AB32						
	AC32						
	AD32						
	AE32						
	AF32						
	AG32						
	AH32						

RECEIVED

MAR 15 2002

Technology Center 2100

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AI32						Yes No
	AJ32						Yes No
	AK32						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AL	<u>32</u>	Stewart, T.A., <i>Intellectual Capital: The New Wealth of Organizations</i> , Doubleday, Entire Book Submitted (1997).
	AM	<u>32</u>	Stewart, T.A., "Mapping Corporate Brainpower", <i>FORTUNE</i> , Vol. 132, No. 9, pp. 209, 210 and 212 (October 30, 1995).
	AN	<u>32</u>	Stewart, T.A., "Trying To Grasp the Intangible," <i>FORTUNE</i> , Vol. 132, No. 7, pp. 157-159 (October 2, 1995).
	AO	<u>32</u>	Stewart, T.A., "Your Company's Most Valuable Asset: Intellectual Capital," <i>FORTUNE</i> , Vol. 130, No. 7, pp. 68-72 and 74 (October 3, 1994).
	AP	<u>32</u>	<i>Tech-Line CD: Indicators of Technological Excellence Manual including Introduction to Company Evaluation Using Technology Indicators</i> , Bertelsmann Informations Service, CHI Research Inc., TT-Technologie-Transfer GmbH, 68 Pages (34 pages copied double sided) (1994).
	AQ	<u>32</u>	Sullivan, K.B., "Dataware's CD Author System To Boast Hypertext Capability," <i>PC Week</i> , Vol. 8, No. 31, pp. 31-32 (August 5, 1991).

EXAMINER

DATE CONSIDERED

5-16-02

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.





FORM PTO-1449

ATTY. DOCKET NO.  
1531.0310001APPLICATION NO.  
09/545,564SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENTAPPLICANT  
Germeraad et al.FILING DATE  
April 7, 2000GROUP  
2172

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA33						
	AB33						
	AC33						
	AD33						
	AE33						
	AF33						
	AG33						
	AH33						

RECEIVED  
MAR 15 2002  
Technology Center 2100

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AI33						Yes No
	AJ33						Yes No
	AK33						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AL	33	Tech-Line® CD User Manual: Abridged Version for the World Wide Web, at <a href="http://www.chiresearch.com/httlusel.html#overview">http://www.chiresearch.com/httlusel.html#overview</a> , CHI Research, Inc. and Technologie-Transfer GmbH, 3 Pages (1995).
	AM	33	Text Retrieval Products & Services, at <a href="http://www.textware.com/txttrtrvl.html">http://www.textware.com/txttrtrvl.html</a> , TextWare Corporation, 2 Pages (last visited October 29, 1996).
	AN	33	TextWare Corporation, at <a href="http://www.textware.com">http://www.textware.com</a> , TextWare Corporation, 1 Page (1996).
	AO	33	TextWare: Instant Information Access, TextWare Corporation, 2 Pages (1995).
	AP	33	TextWare: Pricing, TextWare Corporation, 2 Pages (March 26, 1996).
	AQ	33	"TMS Announces Contract With Major Insurance Information Provider," Business Wire, Business Wire Inc., 2 Pages (February 11, 1991).

EXAMINER

DATE CONSIDERED

5-16-02

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



FORM PTO-1449

ATTY. DOCKET NO.  
1531.0310001APPLICATION NO.  
09/545,564SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENTAPPLICANT  
Germeraad et al.FILING DATE  
April 7, 2000GROUP  
2172

## U.S. PATENT DOCUMENTS







EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA34						
	AB34						
	AC34						
	AD34						
	AE34						
	AF34						
	AG34						
	AH34						

RECEIVED  
MAR 15 2002  
Technology Center 2100

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AI34						Yes No
	AJ34						Yes No
	AK34						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AL	<u>34</u>	"TMS Announces Easy View Available for CD-ROM Publishers," <i>Business Wire</i> , Business Wire Inc., 1 page (March 9, 1992).
	AM	<u>34</u>	"TMS Announces Release of Inner View 2.1 Software," <i>Business Wire</i> , Business Wire Inc., 2 Pages (March 18, 1991).
	AN	<u>34</u>	Torgan, E.A., "ZyImage: Document Imaging and Retrieval System," <i>PC Magazine</i> , Vol. 12, No. 3, p. 62 (February 9, 1993).
	AO	<u>34</u>	Toshiba America Information Systems: CD-ROM Customer Profile, Dataware Technologies, 1 Page (September 1995).
	AP	<u>34</u>	Total Recall®, Dataware Technologies, 2 Pages (June 1995).
	AQ	<u>34</u>	Tredennick, Jr., J. C., "Full-Text Search and Retrieval WINNING BIG WITH COMPUTERS," <i>Law Practice Management</i> , American Bar Association, Vol. 19, No. 8, pp. 33-37 (November/December, 1993).

EXAMINER

DATE CONSIDERED

5-16-02

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



FORM PTO-1449

ATTY. DOCKET NO.  
1531.0310001APPLICATION NO.  
09/545,564SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENTAPPLICANT  
Germeraad et al.FILING DATE  
April 7, 2000GROUP  
2172

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA35						
	AB35						
	AC35						
	AD35						
	AE35						
	AF35						
	AG35						
	AH35						

RECEIVED  
MAR 15 2002  
Technology Center 2100

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AI35						Yes No
	AJ35						Yes No
	AK35						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AL	<u>35</u>	Tribute, A., "Searching CeBit for publishing products; Power Mac draws the crowds at Hannover show," <i>The Seybold Report on Publishing Systems</i> , Vol. 23, No. 15, pp. 5-8 (April 22, 1994).
	AM	<u>35</u>	Ueda, H., et al., "Impact: An Interactive Natural-Motion-Picture Dedicated Multi-Media Authoring System," ACM, pp. 343-350 (March 1991).
	AN	<u>35</u>	United States MicroPatent® Representatives, at <a href="http://www.micropat.com/info.usreps.htm">http://www.micropat.com/info.usreps.htm</a> , 2 Pages (last visited December 6, 1996).
	AO	<u>35</u>	Universal Selects RSS To Provide Worldwide Television Licensing Solution: Application to Track All Domestic Network, Syndication and International Sales Agreements, at <a href="http://www.elcamino.com/rss/7c.htm">http://www.elcamino.com/rss/7c.htm</a> , 2 Pages (April 30, 1997).
	AP	<u>35</u>	The Vantive Corporation Home Page, URL not shown, Vantive Corporation, 2 pages (1996).
	AQ	<u>35</u>	Vantive Products and Services, URL not shown, Vantive Corporation, 1 page (1996).

EXAMINER

DATE CONSIDERED

5-16-02

EXAMINER. Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



FORM PTO-1449

ATTY. DOCKET NO.  
1531.0310001APPLICATION NO.  
09/545,564APPLICANT  
Germeraad et al.FILING DATE  
April 7, 2000GROUP  
2172SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA36						
	AB36						
	AC36						
	AD36						
	AE36						
	AF36						
	AG36						
	AH36						

RECEIVED  
MAR 15 2002  
Technology Center 2100

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AI36						Yes No
	AJ36						Yes No
	AK36						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AL	<u>36</u>	Vantive's Solution Partners, URL not shown, Vantive Corporation, 2 pages (1996).
	AM	<u>36</u>	Vantive Products - - Vantive HelpDesk, URL not shown, Vantive Corporation, 3 pages (1996).
	AN	<u>36</u>	Vantive Products - - Vantive Sales, URL not shown, Vantive Corporation, 3 pages (1996).
	AO	<u>36</u>	Voyager: cd-rom catalog, Voyager, pp. 1-79 (42 Pages) (1996-1997).
	AP	<u>36</u>	Voyager: cd-roms, Voyager, 68 Pages (Spring 1996).
	AQ	<u>36</u>	Warshofsky, F., The Patent Wars: The Battle to Own the World's Technology, John Wiley & Sons, Inc., Entire Book Submitted (1994).

EXAMINER

DATE CONSIDERED

5-16-02

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



FORM PTO-1449

ATTY. DOCKET NO.  
1531.0310001APPLICATION NO.  
09/545,564SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENTAPPLICANT  
Germeraad et al.FILING DATE  
April 7, 2000GROUP  
2172

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA37						
	AB37						
	AC37						
	AD37						
	AE37						
	AF37						
	AG37						
	AH37						

RECEIVED  
MAR 15 2002  
Technology Center 2100

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AI37						Yes No
	AJ37						Yes No
	AK37						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

	AL	<u>37</u>	ISTA, at <a href="http://www.netaxs.com/~aengel/ista.htm">http://www.netaxs.com/~aengel/ista.htm</a> , 1 Page (last visited December 31, 1996).
	AM	<u>37</u>	Welcome to MicroPatent's PatentWEB <sup>SM</sup> ... for Patent Information, at <a href="http://www.micropat.com/info/welcome.htm">http://www.micropat.com/info/welcome.htm</a> , 1 Page (last visited December 6, 1996).
	AN	<u>37</u>	Welcome to the MicroPatent PatentWEB, at <a href="http://www.micropat.com/patentwebindex.htm">http://www.micropat.com/patentwebindex.htm</a> , MicroPatent, 1 Page (1996).
	AO	<u>37</u>	What our customers say about us., at <a href="http://www.elcamino.com/rss/5.htm">http://www.elcamino.com/rss/5.htm</a> , REAL Software Systems, Inc., 2 Pages (1995).
	AP	<u>37</u>	Where will we be?, at <a href="http://www.micropat.com/info/shows.htm">http://www.micropat.com/info/shows.htm</a> , MicroPatent, 1 page (1996).
	AQ	<u>37</u>	Why should YOU be interested in Patent Information?, at <a href="http://www.micropat.com/info/interested.htm">http://www.micropat.com/info/interested.htm</a> , MicroPatent, 1 Page (last visited December 6, 1996).

EXAMINER

DATE CONSIDERED

5-16-02

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



FORM PTO-1449

ATTY. DOCKET NO.  
1531.0310001APPLICATION NO.  
09/545,564SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENTAPPLICANT  
Germeraad et al.FILING DATE  
April 7, 2000GROUP  
2172

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA38						
	AB38						
	AC38						
	AD38						
	AE38						
	AF38						
	AG38						
	AH38						

**RECEIVED**  
**MAR 15 2002**  
**Technology Center 2100**

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AI38						Yes No
	AJ38						Yes No
	AK38						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

<i>[Signature]</i>	AL	<u>38</u>	Wiggins, R.W., "Networked Hypermedia: The World-Wide Web and NCSA Mosaic", <i>The Internet for Everyone - A Guide for Users and Providers</i> , McGraw-Hill, Inc., pp. 245-290 (1995).
<i>[Signature]</i>	AM	<u>38</u>	Williams, J. and Ebe, T., "STN Easy: point-and-click patent searching on the World Wide Web," <i>World Patent Information</i> , Elsevier Publishing, Vol. 19, No. 3, pp. 161-166 (1997).
<i>[Signature]</i>	AN	<u>38</u>	<i>WordPerfect Workbook for IBM Personal Computers</i> , WordPerfect Corporation, Version 5.0, pp. 24 and 108-109 (1998).
<i>[Signature]</i>	AO	<u>38</u>	<i>WORLDOX™: The Complete Document Profiling and Retrieval System for Windows</i> , World Software Corporation, 8 Pages (1992).
<i>[Signature]</i>	AP	<u>38</u>	"WorldView (V. 1.1) and WorldView Press (V. 1.0.2)," <i>Computer Select</i> , 2 Pages (November 1993).
<i>[Signature]</i>	AQ	<u>38</u>	Young, M., "UK Police Put Criminals On-Line With New National Computer," <i>Imaging Magazine</i> , TextWare Corporation, 2 Pages (August 1995).

EXAMINER

DATE CONSIDERED

5-16-02

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



FORM PTO-1449  <u>SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT</u>	ATTY. DOCKET NO. 1531.0310001	APPLICATION NO. 09/545,564
	APPLICANT Germeraad et al.	
	FILING DATE April 7, 2000	GROUP 2172

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB- CLASS	FILING DATE
	AA39						
	AB39						
	AC39						
	AD39						
	AE39						
	AF39						
	AG39						
	AH39						

RECEIVED  
MAR 15 2002  
Technology Center 2100

## FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
	AI39						Yes No
	AJ39						Yes No
	AK39						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

AL	39	ZyIMAGE: Archive Text Fast, at <a href="http://www.zylab.nl/zylab/p2/zyimage.html">http://www.zylab.nl/zylab/p2/zyimage.html</a> , ZyLAB International, Inc., 1 Page (1996).
AM	39	ZyIMAGE: Common Questions Asked About ZyIMAGE, at <a href="http://www.zylab.nl/zylab/p2/zyimagefaq.html#input">http://www.zylab.nl/zylab/p2/zyimagefaq.html#input</a> , ZyLAB Europe BV, 6 Pages (1996).
AN	39	ZyIMAGE Web Server: Powerful Imaging and Full Text Retrieval for Publishing On-Line, at <a href="http://www.zylab.nl/zylab/p2/zyimageweb.html">http://www.zylab.nl/zylab/p2/zyimageweb.html</a> , ZyLAB Europe BV, 1 Page (1996).
AO	39	ZyINDEX 5.2 for Windows, ZyLAB, 4 Pages (1994).
AP	39	ZyINDEX Developer's Toolkit Version 5.0 for Windows: Programmers Guide, Information Dimensions, 38 Pages (1992).
AQ	39	ZyINDEX for Windows: User's Guide, Information Dimensions, Inc., pp. ii-v, 1-5, 8-13, 15-20 and 22, 23, 25-262 (July 1992).

EXAMINER	DATE CONSIDERED 5-16-02
----------	-------------------------

EXAMINER Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.



FORM PTO-1449 <u>SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT</u>	APP. DOCKET NO. 1531.0310001	APPLICATION NO. 09/545,564
	APPLICANT Germeraad et al.	
	FILING DATE April 7, 2000	GROUP 2172

U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA40						
	AB40						
	AC40						
	AD40						
	AE40						
	AF40						
	AG40						
	AH40						

RECEIVED  
MAR 15 2002  
Technology Center 2100

FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AI40						Yes No
	AJ40						Yes No
	AK40						Yes No

## OTHER (Including Author, Title, Date, Pertinent Pages, etc.)

AL	40	ZyLAB: The Full Text Retrieval & Publishing Experts, ZyLAB Europe BV, 2 pages (1996).
AM	40	"ZyLab retrieval engine optimized for CD-ROM; ZyLab, Progressive Technologies merge," Seybold Report on Desktop Publishing, Vol. 8, No. 10, p. 40 (June 6, 1994).
AN	40	English Language Abstract of 'Kumamoto, K., "Commercial databases: the keypoints and practical use. 10. Patent and Trademark," Joho Kanri, Vol. 36, No. 10, pp. 914-938 (January 1994),' 1 page, printed from DIALOG INSPEC database.
AO	40	English Language Abstract of 'Otake, Y., "Information each department in corporate needs from the standpoint of R&D department," Joho Kanri, Vol. 34, No. 7, pp. 635-646 (October 1991),' 1 Page, printed from DIALOG INSPEC database.
AP	40	English Language Abstract of Japanese Publication Number 08-221435, 1 Page, printed from the JPO PAJ webpage at <a href="http://www1.ipdl.jpo.go.jp">http://www1.ipdl.jpo.go.jp</a> (August 30, 1996 - date of publication of application).
AQ	40	English Language Abstract of Japanese Publication Number 05-135109, 1 Page, printed from the JPO PAJ webpage at <a href="http://www1.ipdl.jpo.go.jp">http://www1.ipdl.jpo.go.jp</a> (June 1, 1993 - date of publication of application).

EXAMINER

DATE CONSIDERED

5-16-02

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.